



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

PRELIMINARY ISSUE

650.6312

Job Sheet 211168



Part No: 650.6312

Job Qty: 3 pcs

Part Name: Screen Retainer



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/7/20

Job Tracking No:

Due Date: 7/12/20

Created By: Jennifer Renwick

Type: S

Description:

Note: 6 .6300 REV.PG2 IPP REV:A 20.06.15 NEW ISSUE DD VERF:JFS

Ship Via:

139 Valve

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	SL-154 - 1	3 pcs	7/3/20		1.00	1.50	Doosan - 1		JB 20-07-12
							NLX 2500SY - 1		
							SL-154 - 1		
							SL-2500Y - 1		
120	QC 2	3 pcs	7/3/20		0.00	0.00	QC 2 - 1		JB 20-07-12
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		



Container No: S287323



Part: 650.6312

Job No: 211168

Serial No/Batch: S287323

Revision: REV.PG2

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 07/12/20

Plex 7/7/20 3:29 PM Dart.Renwick.Jennifer

DAS
62
9-89

DAS
62
9-89

[Dart Hawkesbury] Job Sheet - Renwick, Jennifer

Plex 7/7/20 3:29 PM Dart.Renwick.Jennife

				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
				Packaging 2 - 37 - B4B	
160 QC 6	3 pcs	7/10/20	0.00 0.00	QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	DAS
				QC 6 - 40	31
				QC 6 - 81	9-89
				QC 6 - 82	
180 Packaging 3-1 - Stock - B4B	3 pcs	7/10/20	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	08/26/20
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	UM-81
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
190 QC 21 - SA	3 pcs	7/10/20	0.00 0.00	QC 21 - SA - 21	DAS
				QC 21 - SA - 70	21
					9-89
					AUG 2 6 2020

Part Op 110 - 1-Turn as per Folio F _____ Dwg Rev 262 FOLIO Rev: AA DEBURR

Descriptions: 120 - (QC2- Inspect parts off machine FAI/FAIB)

130 - (QC8- Inspect parts - second check)

140 - Issue P/O; 46796 PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 17-4PH H900 stainless steel - Certificate of Conformity is required

150 - Receive & Inspect for Damage & Mat'l Certs

160 - QC6- All purchased or subcontracted products

180 - (Identify as per dwg & Stock Location: _____)

190 - (QC21- Final Inspection - Work Order Release)

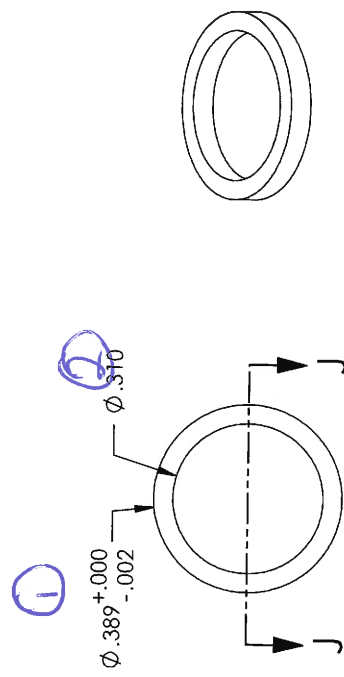
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M17-4-H1150-R0.625	17-4 SS Round Bar H1150 0.625" dia.	.0390 ft (.013 ea)	110-SL-154 - 1	S059635
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-SL-154 - 1	M17-4-H1150-R0.625	0	11	0
Part Specifications				
Specifications could not be found.				

Plex 7/7/20 3:29 PM Dart.Renwick.Jennifer

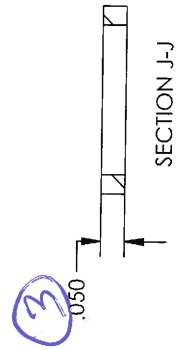
3 OF THIS DOCUMENT IS FOR REFERENCE ONLY AND IS NOT TO BE USED FOR CONSTRUCTION

2

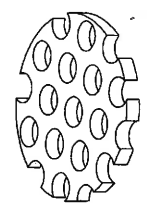
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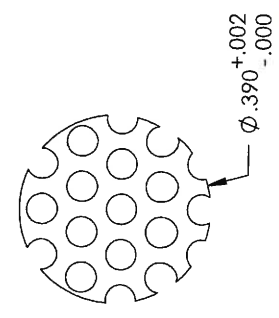
650.6312



SECTION J-J



650.6313



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 210862
211688

DESIGN DATE	04-28-2014
DESIGNER	CHERRY
CHECKED BY	CHERRY
DATE	04-28-2014
DRAWING APPROVAL	
DATE	
APPROVAL	
DATE	
CONTRACT NO.	
PARTS CONTAINED ARE USED DIMENSIONS ARE IN INCHES 2 PLACE DECIMAL ±.005 ANGLE ±.5°	
SHEET	6 OF 12
SCALE	NONE
DWG. NO.	650.6300
PG2	
SHEET	6 OF 12

DART 3030 ENTERPRISE CT.,
AEROSPACE
AEROSPACE INDUSTRIES INC.
VISTA, CA 92081
(760)-724-5300

SWIVEL FITTING

21168

650.6312

Page 1 of 1



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB046796



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB046796

PO Date: 7/27/20

Due Date: 8/4/20

Purchase Order

Revision:

Revision Date:

Issued By: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground
Pynt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2020-07-28

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	211477	650.6511	650.6500 REV.PB2	Fill Port Adapter -Issue P/O; PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 303 stainless steel -Certificate of Conformity is required	Firmed X5	-	8/4/20	5 pcs	0 pcs	5 pcs	\$4.7619/pcs	\$23.81
2	210873	650.6213	650.6200 REV.PE1	Banjo -10 -Issue P/O; PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 17-4PH H1150 stainless steel -Certificate of Conformity is required	Firmed X2	-	8/4/20	2 pcs	0 pcs	2 pcs	\$4.7619/pcs	\$9.52



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PURCHASE ORDER

POHB046796



Items												
Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	210872	650.6210	650.6200 REV.PE1	BANJO -4 -Issue P/O; PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 17-4PH H1150 stainless steel -Certificate of Conformity is required	Firmed X3	-	8/4/20	3 pcs	0 pcs	3 pcs	\$4.7619/pcs	\$14.29
									JUL 30 2020			
4	211168	650.6312	650.6300 REV.PG2	Screen Retainer -Issue P/O; PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 17-4PH H900 stainless steel - Certificate of Conformity is required	Firmed X3	-	8/4/20	3 pcs	0 pcs	3 pcs	\$4.7619/pcs	\$14.29
									JUL 30 2020			
5	210647	650.7711	650.7700 REV.PF1	Cap Retainer -Issue P/O; PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 303 stainless steel -Certificate of Conformity is required	Firmed X3	-	8/4/20	3 pcs	0 pcs	3 pcs	\$4.7619/pcs	\$14.29
									JUL 30 2020			



Dart Aerospace Ltd.
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PURCHASE ORDER

POHB046796



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	210875	650.6316	650.6300 REV.PG2	Swivel Fitting -Issue P/O; PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 17-4PH H900 stainless steel - Certificate of Conformity is required	Firmed X2	-	8/4/20	2 pcs	0 pcs	2 pcs	\$4.7619/pcs	\$9.52
7	211167	650.6310	650.6300 REV.PG2	Swivel Fitting -Issue P/O; PASSIVATE IAW QQ-P-35C, TYPE II -Material type; 17-4PH H900 stainless steel - Certificate of Conformity is required	Firmed X3	-	8/4/20	3 pcs	0 pcs	3 pcs	\$4.7619/pcs	\$14.29

Grand Total: \$100.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Guerin

Plex 7/28/20 1:48 PM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance



2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

029869 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By		Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.			
28-Jul-2020		Ian Wilson				POHB046796			
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)			CATG. U/M	Quantités / Quantities			
						Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/
1	650.6511 Rev.PB2	650.6511 01 - PASSIVATION-DICHROMATE [PASSIVATION BICHROMATE] TEST ONE PART FIRST REF:-PASSIVATION ASTM A380-PASSIVATION AMS 2700/QQ-P-35, PASSIVATION ASTM A967. Precleaning with rags and solvent if required remove any markings, paintor and heavy contaminants. 02 - Dégraissage Acier tout alliage 03 - Décapage et désoxydation des aciers inoxydables selon ASTM A967 et A380 04 - Passivation des aciers inoxydables selon ASTM A967-13, ASTM-A380-13 05 - Emballage et identification des pièces			PASSIVATION CH	5	5	0	0
2	650.6213 Rev.PE1	650.6213 01 - PASSIVATION-DICHROMATE [PASSIVATION BICHROMATE] TEST ONE PART FIRST REF:-PASSIVATION ASTM A380-PASSIVATION AMS 2700/QQ-P-35, PASSIVATION ASTM A967. Precleaning with rags and solvent if required remove any markings, paintor and heavy contaminants. 02 - Dégraissage Acier tout alliage 03 - Décapage et désoxydation des aciers inoxydables selon ASTM A967 et A380 04 - Passivation des aciers inoxydables selon ASTM A967-13, ASTM-A380-13 05 - Emballage et identification des pièces			PASSIVATION CH	2	2	0	0
3	650.6210 Rev.PE1	650.6210 01 - PASSIVATION-DICHROMATE [PASSIVATION BICHROMATE] TEST ONE PART FIRST REF:-PASSIVATION ASTM A380-PASSIVATION AMS 2700/QQ-P-35, PASSIVATION ASTM A967. Precleaning with rags and solvent if required remove any markings, paintor and heavy contaminants. 02 - Dégraissage Acier tout alliage 03 - Décapage et désoxydation des aciers inoxydables selon ASTM A967 et A380 04 - Passivation des aciers inoxydables selon ASTM A967-13, ASTM-A380-13 05 - Emballage et identification des pièces			PASSIVATION CH	3	3	0	0

RECEIVED

JUL 29 2020

DART AEROSPACE LTD.



Certificat de Conformité / Certificate of Compliance



0 2 9 8 6 9 - 1

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

029869 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
28-Jul-2020		Ian Wilson		POHB046796				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
4	650.6312 Rev.PG2	650.6312 01 - PASSIVATION-DICHROMATE [PASSIVATION BICHROMATE] TEST ONE PART FIRST REF:-PASSIVATION ASTM A380-PASSIVATION AMS 2700/QQ-P-35, PASSIVATION ASTM A967. Precleaning with rags and solvant if required remove any markings, paintor and heavy contaminants. 02 - Dégraissage Acier tout alliage 03 - Décapage et désoxydation des aciers inoxydables selon ASTM A967 et A380 04 - Passivation des aciers inoxydables selon ASTM A967-13, ASTM-A380-13 05 - Emballage et identification des pièces	PASSIVATION CH	3	3	0	0	0
5	650.7711 Rev.PF1	650.7711 01 - PASSIVATION-DICHROMATE [PASSIVATION BICHROMATE] TEST ONE PART FIRST REF:-PASSIVATION ASTM A380-PASSIVATION AMS 2700/QQ-P-35, PASSIVATION ASTM A967. Precleaning with rags and solvant if required remove any markings, paintor and heavy contaminants. 02 - Dégraissage Acier tout alliage 03 - Décapage et désoxydation des aciers inoxydables selon ASTM A967 et A380 04 - Passivation des aciers inoxydables selon ASTM A967-13, ASTM-A380-13 05 - Emballage et identification des pièces	PASSIVATION CH	3	3	0	0	0
6	650.6316 Rev.PG2	650.6316 01 - PASSIVATION-DICHROMATE [PASSIVATION BICHROMATE] TEST ONE PART FIRST REF:-PASSIVATION ASTM A380-PASSIVATION AMS 2700/QQ-P-35, PASSIVATION ASTM A967. Precleaning with rags and solvant if required remove any markings, paintor and heavy contaminants. 02 - Dégraissage Acier tout alliage 03 - Décapage et désoxydation des aciers inoxydables selon ASTM A967 et A380 04 - Passivation des aciers inoxydables selon ASTM A967-13, ASTM-A380-13 05 - Emballage et identification des pièces	PASSIVATION CH	2	2	0	0	0



Certificat de Conformité / Certificate of Compliance



0 2 9 8 6 9 - 1

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Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax: .

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.					
28-Jul-2020		Ian Wilson		POHB046796					
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Quantités / Quantities					
				Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order	
7	650.6310 Rev.PG2	650.6310 01 - PASSIVATION-DICHROMATE [PASSIVATION BICHROMATE] TEST ONE PART FIRST REF:-PASSIVATION ASTM A380-PASSIVATION AMS 2700/QQ-P-35, PASSIVATION ASTM A967. Precleaning with rags and solvent if required remove any markings, paintor and heavy contaminants. 02 - Dégraissage Acier tout alliage 03 - Décapage et désoxydation des aciers inoxydables selon ASTM A967 et A380 04 - Passivation des aciers inoxydables selon ASTM A967-13, ASTM-A380-13 05 - Emballage et identification des pièces	PASSIVATION CH	3	3	0	0	0	

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 JUL 29 2020
 DART AEROSPACE LTD.

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

[Signature]

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

CUSTOMER ORDER NUMBER
NUMÉRO DE COMMANDE DU CLIENT

Certification Date
5-APR-2018

AC00014646
PART NUMBER/NUMÉRO DE PIÈCE
510436

Invoice Number
T377934

SOLD TO: ACIER OUELLETTE INC. SHIP TO: ACIER OUELLETTE INC.
VENDU À: DIVISION SALABERRY DE VALLEYFIELD DIVISION SALABERRY DE VALLEYFIELD
935, BOUL. DU HAVRE 935, BOUL. DU HAVRE
SALABERRY-DE- VALLEYFIELD QC J6S 5L1SALABERRY-DE- VALLEYFIE QC J6S

Description: 17-4 CF BAR COND H1150 ASTM A564
5/8 RD X 12" R/L Line Total: 12 LB
HEAT: SH0767-G102 ITEM: 510436

Specifications:

AMS 5643 U ASTM A564 T630 13 ASME SA564 T630 13
ASTM A388/A388M 16A EN 10204 3.1 ASTM E340
AMS 2315 ASTM E112

CHEMICAL ANALYSIS

C	SI	MN	P	S	NI	CR	MO
0.02	0.45	0.65	0.027	0.001	4.27	15.25	0.21
CU	NBTA	NB	TA				
3.39	0.21	0.21	0.0036				

RCPT: R388512

COUNTRY OF ORIGIN : TAIWAN

MECHANICAL PROPERTIES

DESCRIPTION	YLD STR KSI	ULT TEN KSI	%ELONG IN 02 IN	%RED IN AREA	HARDNESS RC
COND H1150	129.0	144.0	20.0	73.0	32

GRAIN SIZE : 8 -

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination. /Les informations ci-haut-mentionnées sont transcrites du certificat d'essais du manufacturier après vérification de l'état complet des spécifications inscrites sur le certificat. We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description. /Par les présentes, nous certifions que le matériel couvert par ce rapport rencontre les spécifications décrites ci-haut.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes. /Les informations fausses, fictives ou frauduleuses en rapport avec le résultat des essais sont punissables en vertu des lois fédérales.

Material did not come in contact with mercury while in our possession. /Par les présentes, nous certifions que le matériel couvert par ce rapport n'a eu contact avec le mercure pendant sa possession.

JOANNE DESPRES

MANAGER QUALITY ASSURANCE
GÉRANT DE L'ASSURANCE QUALITÉ

Certification Date
5-APR-2018

CUSTOMER ORDER NUMBER
NUMÉRO DE COMMANDE DU CLIENT

AC00014646

Invoice Number
T377934

PART NUMBER/NUMÉRO DE PIÈCE
510436

SOLD TO: ACIER OUELLETTE INC.
DIVISION SALABERRY DE VALLEYFIELD
VENDU À: 935, BOUL. DU HAVRE
SALABERRY-DE- VALLEYFIELD QC J6S 5L1

ACIER OUELLETTE INC.
DIVISION SALABERRY DE VALLEYFIELD
935, BOUL. DU HAVRE
SALABERRY-DE- VALLEYFIELD QC J6S

Description: 17-4 CF BAR COND H1150
5/8 RD X 12' R/L

ASTM A564
Line Total: 12 LB

HEAT: SH0767-G102

ITEM: 510436

MATERIAL IS FREE FROM MERCURY CONTAMINATION
NO WELD REPAIR PERFORMED ON MATERIAL

ULTRASONIC: YES

THERMAL TREATMENT: OK

SOLUTION TREATMENT: 1900 +/-25 DEG F X 30 MIN/INCH
(MINIMUM OF 1/2 HOUR), FAST COOLED TO BELOW 90 DEG F

PRECIPITATION TREATMENT: 1150 +/-10 DEG F FOR 4 HOURS
MINIMUM AND AIR COOLED.

MACRO: OK

MICRO1:

MICRO CONTAINS NO MORE THAN 5% FERRITE

COMMENTS

red.r atio 537.1:1

api 6a, appendix m

17-4 h1150 is the same with aisi 630 h1150

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination. /Les informations ci-haut-mentionnées sont transcrites du certificat d'essais du manufacturier après vérification de l'état complet des spécifications inscrites sur le certificat. We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description. /Par les présentes, nous certifions que le matériel couvert par ce rapport rencontre les spécifications décrites ci-haut.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes. /Les informations fausses, fictives ou frauduleuses en rapport avec le résultat des essais sont punissables en vertu des lois fédérales.

Material did not come in contact with personnel while in our possession. /Par les présentes, nous certifions que le matériel couvert par ce rapport rencontre les spécifications décrites ci-haut.

Joanne Després

MANAGER QUALITY ASSURANCE
GÉRANT DE L'ASSURANCE QUALITÉ